

of the can to define a crest portion, an outside of the annular ground portion constitutes an external rising wall having a first inclined portion and a second inclined portion connected to each other and between the crest portion and the outer peripheral portion, the first inclined portion extending from the crest portion and away from a longitudinal centerline of the can at a first angle of inclination and the second inclined portion extending from the first inclined portion and inclined away from the longitudinal centerline of the can and having a second angle of inclination greater than the first angle of inclination, and a top of the external rising wall is connected to a lower end of a body wall, an inside of said annular ground portion constitutes an internal rising wall which rises from the crest portion to connect to a bottom wall of the can and has a flat configuration as viewed in cross-section, said internal rising wall being internally formed with the bottom wall having a substantially flat shape and a height of 0.5 to 6 mm from a ground surface, and a bottom of the internal rising wall of said annular ground portion is formed with an annular bead being concave relative to the exterior of the can and having a depth of 0.1 to 4 mm extending into the interior of the can from the surface of said bottom so as to have an internal pressure inspection aptitude for detecting internal pressure by measuring a vibration frequency of the bottom wall generated by striking a vicinity of a central portion of the bottom wall by an electromagnetic pulse, wherein the contents of said canned food comprises a low acid drink, and applied with retort sterilization processing after filling and sealing.

10. (Thrice Amended) A can for low positive pressure canned food having an internal pressure inspection aptitude in which contents are filled and sealed so that can internal pressure assumes at least a low positive pressure state in a range of 0.2 kgf/cm² and 0.8 kgf/cm² at room temperature and with respect to an outside atmospheric pressure, comprising: a body and a bottom seamlessly molded integrally, said bottom has an annular ground portion of which ground diameter is 70 to 90% of that of the body in a vicinity of an outer peripheral portion and being convex relative to the exterior of the can to define a crest portion, an outside of the annular ground portion constitutes an external rising wall having a first inclined portion and a second inclined

portion connected to each other and between the crest portion and the outer peripheral portion, the first inclined portion extending from the crest portion away from a longitudinal centerline of the can at a first angle of inclination and the second inclined portion extending from the first inclined portion and inclined away from the longitudinal centerline of the can and having a second angle of inclination greater than the first angle of inclination, and a top of the external rising wall is connected to a lower end of a body wall, an inside of said annular ground portion constitutes an internal rising wall which rises from the crest portion to connect to a bottom wall of the can and has a flat configuration as viewed in cross-section, said internal rising wall being internally formed with the bottom wall having a substantially flat shape and a height of 0.5 to 6 mm from a ground surface, and a bottom of the internal rising wall of said annular ground portion is formed to be projected with an annular bead being concave relative to the exterior of the can and having a depth of 0.1 to 4 mm extending into the interior of the can from the surface of said bottom wall so as to have an internal pressure inspection aptitude for detecting internal pressure by measuring a vibration frequency of the bottom wall generated by striking a vicinity of a central portion of the bottom wall by an electromagnetic pulse, wherein a wall thickness of the bottom is 0.15 to 0.25 mm in case of steel material and 0.25 to 0.35 mm in case of aluminum material.

13. (Twice Amended) The can according to claim 10 or 12, wherein an angle of inclination of said internal rising wall is 65° to 90°.

16. (Amended) A can, comprising:

a can body with a can body diameter defining a can interior and a bottom thereof molded integrally with the can body, the bottom of the can having an annular ground portion, an annular bead and a bottom wall integrally connected to each other with the annular bead disposed between the annular ground portion and the bottom wall, the annular ground portion defining a crest portion and having an annular ground portion diameter and including an external rising wall and an internal rising wall, the external rising wall including a first inclined portion extending from the crest portion and